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	Application No.	Applicant(s)	-
Notice of Allowability	10/085,809	KENDRICK ET AL.	
	Examiner	Art Unit	
	N. Bhat	1764	i
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT I of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in this a	pplication. If not includ	ed
1. This communication is responsive to RCE of 4-23-07 & A	fter-Final Amendment and Argumen	ts of November 27, 20	<u>06</u> .
2. X The allowed claim(s) is/are 7-25 and 29 re-numbered as	1-20 respectively.		
<ol> <li>Acknowledgment is made of a claim for foreign priority t</li> <li>a) ☐ All b) ☐ Some* c) ☐ None of the:</li> </ol>			
1. Certified copies of the priority documents have			
2. Certified copies of the priority documents have	-		
3. Copies of the certified copies of the priority d	ocuments have been received in this	s national stage applica	ition from the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON: THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	" of this communication to file a reply MENT of this application.	r complying with the re	quirements
4. A SUBSTITUTE OATH OR DECLARATION must be subr INFORMAL PATENT APPLICATION (PTO-152) which give	mitted. Note the attached EXAMINER wes reason(s) why the oath or declar	R'S AMENDMENT or Nation is deficient.	IOTICE OF
5. 🔲 CORRECTED DRAWINGS ( as "replacement sheets") mເ			
(a) including changes required by the Notice of Draftspel		9-948) attached	
1) hereto or 2) to Paper No./Mail Date			
(b) including changes required by the attached Examinel Paper No./Mail Date			
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in	1.84(c)) should be written on the draw the header according to 37 CFR 1.121	ings in the front (not the (d).	back) of
<ol> <li>DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT</li> </ol>	OSIT OF BIOLOGICAL MATERIAL TFOR THE DEPOSIT OF BIOLOGIC	must be submitted. I CAL MATERIAL.	Note the
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Attachment(s) 1. □ Notice of References Cited (PTO-892)	E D Notice of Informati	D-44 A1!4!	
<ol> <li>Notice of References Cited (FTO-692)</li> <li>District Notice of Draftperson's Patent Drawing Review (PTO-948)</li> </ol>	<ol> <li>5. ☐ Notice of Informal I</li> <li>6. ☐ Interview Summan</li> </ol>		
_ · · · · · · · · · · · · · · · · · · ·	Paper No./Mail Da	ate	
3. ☐ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date	7.   Examiner's Amend	ment/Comment	
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛛 Examiner's Statem	ent of Reasons for Allo	wance
or biological Material	9.  Other		

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1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on April 23, 2006 has been entered. Applicant's After-Final Amendment of 11-27-2006 has been fully and carefully considered and deemed allowable over the prior art. Applicant's after-final amendments are entered.

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The following is an examiner's statement of reasons for allowance: The invention relates to a process of converting a loop reactor into multiple loop reactors which retrofits and existing loop reactor comprising at least eight vertical legs; at least two non-vertical conversion runs, each non-vertical run connected in fluid communication with two vertical legs; at least two feed inlets; and at least two continuous discharge conduits; disconnecting at least one connection of each conversion run; and reconnecting each conversion run in fluid communication with a different vertical leg in such a manner to form multiple loop reactors each having at least one feed inlet and at least one continuous discharge conduit. The retrofitted loop reactor results in a different flow pattern from the prior art's multi-loop reactors in that the products from the down steam reactor are returned to the upstream loop. The prior art fails to teach and/or suggest reconfiguring, retrofitting, re-working, or converting a single loop reactor into a multiple connected closed loop reactors as claimed.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to N. Bhat whose telephone number is 571-272-1397. The examiner can normally be reached on Monday-Friday, 9:30AM-6:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Glenn Caldarola can be reached on 571-272-1444. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <a href="http://pair-direct.uspto.gov">http://pair-direct.uspto.gov</a>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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